Manhole In	spection Sum	mary	Manhole # S25MM_028MH
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Inspection	☐ Is Incomplete	Rating: 3) Fair	
Record Plat: 25	5MM Node: 028	Status: Found	Insp Date: 7/31/07 9:53 AM
Incomplete Cor	mments		Crew: SP, DP
			Inspector: Pagi, S
			Firm: PHO
Location	Address: 2200 LINDEN AVE		Cross Street: DECATAL ST
Manhole	Type: Offset (type 1)	Location: Sidewalk	Ground Conditions: Dry
	☐ Prev. Rehab	Weather: Dry	Subject To Ponding: None
Comments			
Cover	Shape: Circular	Diameter: 24	(in.) Length: (in.) Dist A/B Grade: 0 (in.)
	Type: Sanitary	Condition: Sou	nd Cover Material: Cast Iron
Properties:	☐ Bolted ☐ Vento	ed	☐ Water Tight Insert
Frame	Offset: 5 (in.)	Condition: Soun	d
Chimney / Fra	ame Adjustment	Exists Material: Bri	ek ☐ Parged Height: 6 (in.)
Condition:	Sound Crack	ed Root Intrusion	☐ Loose Brick
Infiltration:	☐ None ✓ Joint	☐ Cracks ☐ Morta	r
Corbel	Material: Brick	☐ Parg	ed Type: Concentric/Eccentric
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	☐ Loose Brick ☐ Deteriorated
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mo	rtar 🗌 Roots 🔽 Wall
Barrel	Material: Brick	☐ Parg	ed
Shape:	Circular Dia	ameter: 42 (in.) Len	gth: (in.)
Condition:	☐ Sound ✓ Crack	ced Root Intrusion	☐ Loose Brick ☐ Deteriorated
Infiltration:	☐ None ☐ Joint	✓ Cracks	rtar 🗌 Roots 🗸 Wall
Bench	✓ Exists Material:	Brick	☐ Parged ✓ Debris (not Condition related)
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris
Channel	Material: Brick	☐ Parg	ed Debris (not Condition related)
Channel E	xposure: Fully Open	Junc Dist: 0	nearest .5 ft. Azimuth:
Condition:	☐ Sound ☐ Crack	ed Root Intrusion	✓ Deteriorated ☐ Leaks ☐ Debris
Steps	Count: 4 Missing:	1	
Surcharge	Evidence Of Sur	charge Depth:	(ft.) Active Surcharge Present

Manhole Inspection Summary

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Location View



Defect



Frame leaks. Frame offset. Adjustment deterioration and infiltration. Corbel and Barrel infiltration - other side.

Defect



Frame leaks. Frame offset. Adjustment deterioration and infiltration. Corbel and Barrel infiltration.

Top View



Corroded and missing steps. Bench debris.

Defect



Barrel crack and infiltration.

Manhole Inspection Summary

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Channel deterioration.

Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 8.60 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Cracked

Connects To: Manhole

Drop: None

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Rod and Bar (Angled)							
Pipe Material: Clay	☐ Pipe Lined						
Invert Depth: 7.85 (ft.) Flow Characteristics: Fast						
Deposits: 🗸 None 🗌]Mud ☐ Sludge ☐ Debris ☐ Grease						
Cilt Donth	Donasita Extent						

Silt Depth: (in.) Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Broken

Drop: None		

Connects To: **Manhole**Possible Illicit Connection